## Landscaping plan - Dog and Partridge, Hesketh Lane, Chipping PR3 2TH

## Trees

Location	Planting type — All bare root Standards (girth 8-10cm, height 250cm) except hedging.				
1 and 2	Native hedge mix (see separate table for details)				
3	Acer campestre (Field maple)				
4 and 16	3 x stems to form group. Alnus glutinosa (Common				
	alder), Betula pendula (Silver birch), Crataegus				
	monogyna (Hawthorn)				
5,6,8,9 and	Sorbus aucuparia (Rowan)				
17					
7	Betula utilis subsp. Jacquemontii (White barked				
	Himalayan birch)				
10 and 13	Amelanchier canadensis (Canadian service berry)				
11,12,14	Crataegus laevigata "Pauls scarlet" (Hawthorn)				
and 15					
18	Corylus colurna (Turkish hazel)				
19	Alnus glutinosa (Common alder)				
20	Betula pendula (Silver birch)				
21	Prunus cerasifera (Cherry plum)				

## Native Hedge

Species	Root	Height (cm)	Age	Spacing (centres) (m)	Mix (%)
Crataegus monogyna	BR	40-60	1+1	0.2	60
Prunus spinosa	BR	40-60	1+1	0.2	15
Corylus avelana	BR	40-60	1+1	0.2	10
Acer campestre	BR	40-60	1+1	0.2	10
Dog rose	BR	40-60	1+1	0.2	5



All trees and hedges selected using guidance provided by the Trees and Design Action Group (tdag.org.uk)

Consideration was given to location, ultimate size, habitat creation and species diversity.

All planting should take place during the dormant season. If planting takes place outside the dormant season container grown stock will be required and a program of watering will be required during the first growing season.

## Management and aftercare

All trees and hedges should be planted in accordance with BS 8545:2014 Trees: from nursery to independence in the landscape. Recommendations.

**Support** - Trees should be staked to encourage establishment of lateral roots. All tree ties need to be checked annually and loosened as required. They should be removed completely 3-5 years after planting.

**Pruning** – Formative pruning should take place every dormant season to ensure good form and damaged or crossing branches are removed before defects can develop.

Mulching – To aid establishment it is important to maintain a weed free area of radius 0.5 -1m around the stem of each tree within the first 3-5 years. This can be achieved by the application of herbicide or the addition of a geotextile membrane with a wood chip mulch.

**Guarding** – Hedging plants will need protecting with rabbit spirals and supported with bamboo canes.

Hedge establishment – to encourage a dense hedge the main leader should be removed after the first growing season. Any dead plants should be replaced. Application of herbicide will be required to maintain a weed free area around the base of the hedge during establishment.

**Hedge trimming** – Once established this will need to take place annually to create a dense hedge at the desired height and should only take place in the dormant season.



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